



Notice of Intent for the Offshore Subcategory of the Oil and Gas Extraction Point Source Category for the Western Portion of the Outer Continental Shelf of the Gulf of Mexico (GMG290000)

U.S. EPA Region 6 Offshore General Permits Mail Code 6EN-WC1445 Ross Ave., Suite 1200 Dallas, TX 75202-2733

Submission of this completed Notice of Intent (NOI) constitutes notice that the entity in Section B intends to be authorized to discharge pollutants to Federal waters of the Gulf of Mexico seaward of the outer boundary of the territorial seas offshore of Louisiana and Texas (77 Fed. Reg. No. 196, p. 61605, October 10, 2012, <http://www.epa.gov/region6/water/npdes/genpermit/gmg290000final/gmg290000finalpermit2012.pdf>) www.epa.gov/region6/water/npdes/genpermit/. Submission of the NOI also constitutes notice that the party identified in Section B of this form has read, understands, and meets the eligibility conditions in the Regulated Entities section of the Final General Permit for the above mentioned permit and agrees to comply with all applicable terms and conditions of this General Permit. In order to be granted coverage, all information required on this form must be completed unless designated as optional. Please read and make sure you comply with all permit requirements.

Enter NPDES ID *	Organization Formal Name *	
GMG29 0541	Fieldwood Energy LLC	
	Organization Noted by Preparer	
	Fieldwood	
Reason for Submission *		
<input type="radio"/> Change operator legal name and address	<input checked="" type="radio"/> Add structures	<input type="radio"/> Change structure information
<input type="radio"/> Delete structures	<input type="radio"/> Add limit set(s) for an existing permitted feature	<input type="radio"/> Delete limit set(s) from an existing permitted feature

Add Structures

Non-Sensitive Areas

Lease Block 1			
Lease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *	
South Marsh Island	10	G01181	X
Structure 1			

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-10#4	+	28.964266	-	91.9726121	X
Water Depth (in feet)	Built after 07/17/2006? *	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *		Percentage of Intake Water for Cooling *
71	Yes	0		0		0
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Structure 2

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-10A	+	28.973223	-	91.961746	X
Water Depth (in feet)	Built after 07/17/2006? *					
65	No					
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Lease Block 2

Lease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *	
South Marsh Island South Addition	105	G17938	X

Structure 1

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-105A	+	28.431090	-	92.0636364	
Water Depth (in feet)	Built after 07/17/2006? *					
191	No					
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Lease Block 3

Lease Area Block Name *

South Marsh Island South Addition

Lease Area Block Number *

106

Lease Area Block BOEM Number *

G03776

X

Structure 1

Type *

Platform

Description

SM-106A-NORTH

Latitude (in decimal degrees) *

+

28.440586

Longitude (in decimal degrees) *

-

92.035591

Water Depth (in feet)

185

Built after 07/17/2006? *

No

☒ Chem. Treated Misc. Discharge (CT)☐ Cooling Water Intake Structure (CW)☐ Drilling Fluids and Cuttings (DF)☒ Hydrate Control Fluid (HF)☒ Maintenance BMP (WM)☒ Misc. Discharge (MD)☒ Produced Water (PR)☒ Sanitary & Domestic WW, Deck
Drainage (WW)☐ Stock Base Fluid Drill (SB)☒ Well Fluids (WF)

Add Structure

Lease Block 4

Lease Area Block Name *

South Marsh Island South Addition

Lease Area Block Number *

106

Lease Area Block BOEM Number *

G02279

X

Structure 1

Type *

Platform

Description

SM-106A-SOUTH

Latitude (in decimal degrees) *

+

28.412128

Longitude (in decimal degrees) *

-

92.0539652

Water Depth (in feet)

193

Built after 07/17/2006? *

No

☒ Chem. Treated Misc. Discharge (CT)☐ Cooling Water Intake Structure (CW)☐ Drilling Fluids and Cuttings (DF)☒ Hydrate Control Fluid (HF)☒ Maintenance BMP (WM)☒ Misc. Discharge (MD)☒ Produced Water (PR)☒ Sanitary & Domestic WW, Deck
Drainage (WW)☐ Stock Base Fluid Drill (SB)☒ Well Fluids (WF)

Add Structure

Lease Block 5

Lease Area Block Name *

South Marsh Island South Addition

Lease Area Block Number *

106

Lease Area Block BOEM Number *

G03458

X

Structure 1

Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *
Platform	SM-106 JUNCTION	+ 28.411182	- 92.0543908

Water Depth (in feet)	Built after 07/17/2006? *
193	No

<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)	<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)	<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc. Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)	<input type="checkbox"/> Stock Base Fluid Drill (SB)	<input checked="" type="checkbox"/> Well Fluids (WF)

Add Structure

Lease Block 6

Lease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *
South Marsh Island	11	G01182

X

Structure 1

Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *
Platform	SM-11#16	+ 28.965548	- 91.986356

X

Water Depth (in feet)	Built after 07/17/2006? *
70	No

<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)	<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)	<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc. Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)	<input type="checkbox"/> Stock Base Fluid Drill (SB)	<input checked="" type="checkbox"/> Well Fluids (WF)

Add Structure

Structure 2

Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *
Platform	SM-11#34	+ 28.963754	- 91.9765173

X

Water Depth (in feet)	Built after 07/17/2006? *
68	No

<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)	<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)	<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc. Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)	<input type="checkbox"/> Stock Base Fluid Drill (SB)	<input checked="" type="checkbox"/> Well Fluids (WF)

Add Structure

Structure 3

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-11#58	+	28.965334	-	91.9789788	X
Water Depth (in feet)	Built after 07/17/2006? *	Design Intake Capacity (million gallons per day) *		Design Intake Velocity (in feet per second) *		Percentage of Intake Water for Cooling *
73	Yes	0		0		0
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Structure 4

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-11A	+	28.970174	-	92.007293	X
Water Depth (in feet)	Built after 07/17/2006? *					
70	No					
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Structure 5

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-11D-CMP	+	28.969954	-	92.007292	X
Water Depth (in feet)	Built after 07/17/2006? *					
70	No					
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Structure 6

Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-11L	+	28.958763	-	91.979897	X
Water Depth (in feet)	Built after 07/17/2006? *					
70	No					
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc. Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Lease Block 7

Lease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *	
South Marsh Island South Addition	128	G02587	X

Structure 1						
Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-128A	+	28.316785	-	91.908952	X
Water Depth (in feet)	Built after 07/17/2006? *					
216	No					
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc. Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Structure 2						
Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-128B	+	28.288439	-	91.882297	X
Water Depth (in feet)	Built after 07/17/2006? *					
225	No					
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)		<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)		<input checked="" type="checkbox"/> Maintenance BMP (WM)
<input checked="" type="checkbox"/> Misc. Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)		<input type="checkbox"/> Stock Base Fluid Drill (SB)		<input checked="" type="checkbox"/> Well Fluids (WF)
Add Structure						

Structure 3						
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Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-128C	+	28.307813	-	91.900954	X
Water Depth (in feet)	Built after 07/17/2006? *					
255	No					
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)	<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)	<input checked="" type="checkbox"/> Maintenance BMP (WM)		
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)	<input type="checkbox"/> Stock Base Fluid Drill (SB)	<input checked="" type="checkbox"/> Well Fluids (WF)		
Add Structure						

Structure 4						
Type *	Description	Latitude (in decimal degrees) *		Longitude (in decimal degrees) *		
Platform	SM-128SA2	+	28.316787	-	91.908486	X
Water Depth (in feet)	Built after 07/17/2006? *					
216	No					
<input checked="" type="checkbox"/> Chem. Treated Misc. Discharge (CT)	<input type="checkbox"/> Cooling Water Intake Structure (CW)	<input type="checkbox"/> Drilling Fluids and Cuttings (DF)	<input checked="" type="checkbox"/> Hydrate Control Fluid (HF)	<input checked="" type="checkbox"/> Maintenance BMP (WM)		
<input checked="" type="checkbox"/> Misc Discharge (MD)	<input checked="" type="checkbox"/> Produced Water (PR)	<input checked="" type="checkbox"/> Sanitary & Domestic WW, Deck Drainage (WW)	<input type="checkbox"/> Stock Base Fluid Drill (SB)	<input checked="" type="checkbox"/> Well Fluids (WF)		
Add Structure						

Add Lease Block

Sensitive Areas

Add Lease Block

Certification Information

Ex. 6 Personal Privacy (PP)

Form Action *

Approve

Digital Signature Acknowledgement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.